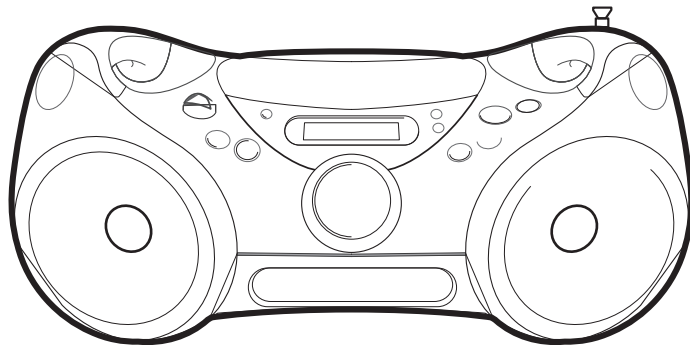




MODEL NO. RCD674



PORTABLE CD PLAYER WITH RADIO

OWNER'S MANUAL



PLEASE READ BEFORE OPERATING THIS EQUIPEMNT

# SAFETY INSTRUCTIONS

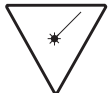
	<b>CAUTION</b> RISK OF ELECTRIC SHOCK DO NOT OPEN	
<b>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</b>		



**DANGEROUS VOLTAGE**  
The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



**ATTENTION**  
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



**DANGER:**  
Invisible and hazardous laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.

**FCC WARNING:**  
This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

**SURGE PROTECTORS:**  
It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

**LASER SAFETY:** This unit employs a laser. Only qualified service personnel should attempt to service this device due to possible eye injury.  
**CAUTION: USE OF CONTROLS, ADJUSTMENTS OR PERFORMANCE PROCEDURE HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.**

**INFORMATION**  
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

# PREPARATION FOR USE

## Unpacking and Setup

- Carefully remove the unit from the display carton and remove all packing material from the unit itself.
- The detachable AC power cord is packed in the carton separately from the unit. Make sure the AC power cord is not accidentally discarded with the carton or packing material.
- Press the CD Door OPEN/CLOSE area to open the CD compartment door. There is a white card in the CD compartment which intended to prevent the CD pickup from moving during shipment of the product. Remove this card from the CD compartment before use.

## Power Sources

This portable audio system is designed to operate on AC 120V~60Hz or by using eight (8) "C" batteries, (batteries not included). Attempting to operate this unit from any other power source may cause damage to the unit, which is not covered by your warranty.

## AC Operation

Unwind the AC cord and extend it to its full length. Insert the small end of the AC cord into the AC power socket on the rear of the unit. Insert the other end of the AC cord into any convenient AC 120V~60Hz household outlet.

## Battery Installation

To use this unit with battery power, remove the battery compartment on the bottom of the unit by sliding it towards the rear of the unit and lifting the battery door off. Insert eight (8) "C" size batteries (batteries not included) following the diagram in the compartment.

NOTE: The power cord must be disconnected from the AC power socket on the rear of the unit in order for the unit to operate on battery power.

## LOCATION OF CONTROLS



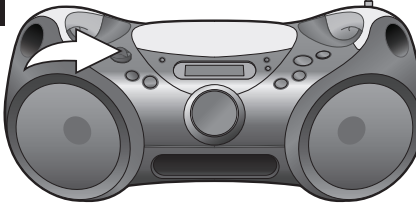
1. Left Carrying Handle
2. Disc Compartment
3. Function Control (OFF/CD/FM ST/AM)
4. CLK (Clock) SET Button
5. Display
6. BASS BOOST Button
7. RAND (Random) Button
8. Left Speaker
9. Battery Compartment (Bottom of Unit)
10. FM Antenna
11. Right Carrying Handle
12. OPEN/CLOSE Area
13. AC Jack (Rear of Unit)
14. STOP (■) Button
15. PROG (Program) Button
16. PLAY/PAUSE Button
17. REPEAT Button
18. Skip/Search (▶▶)/MIN (Minute) Button
19. Skip/Search (◀◀)/HR (Hour) Button
20. TUNING Control (Side of Unit)
21. VOLUME Control
22. AUX IN Jack (Side of Unit)
23. PHONES (Headphones) Jack (Side of Unit)
24. Right Speaker

Make sure the Function control is set to OFF.

## OPERATION (CONTINUED)

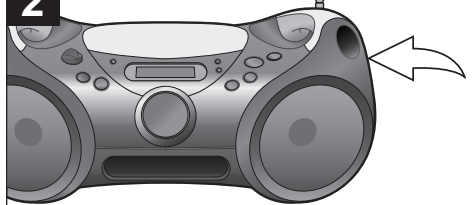
### LISTENING TO THE RADIO

1



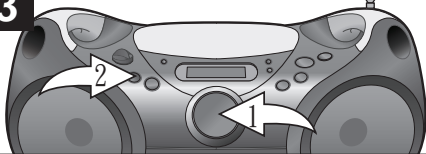
Rotate the Function control to the AM or FM ST position to turn the unit on and select AM or FM ST (Stereo); the band and the frequency will appear in the display.

2



Tune a desired station by turning the TUNING control.

3



Adjust the VOLUME control 1 and BASS BOOST button 2 as desired. Press the BASS BOOST button 2 to the "in" position to enhance the bass sound.

4



To turn the radio off, rotate the Function control to the OFF position.

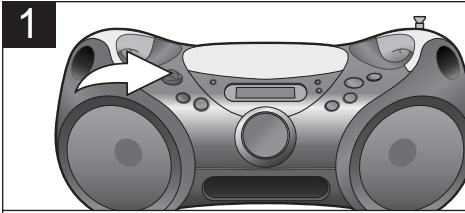
#### ANTENNAS

**AM**—This unit has a built-in ferrite rod antenna, which provides adequate reception in most areas. If reception is weak, turn the unit to improve reception.

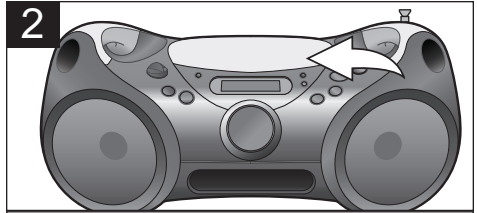
**FM**—The FM Antenna is for FM reception only. If reception is weak, adjust the length and the angle of the antenna.

## OPERATION (CONTINUED)

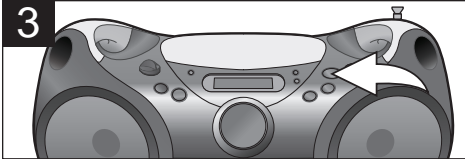
### TO PLAY A DISC



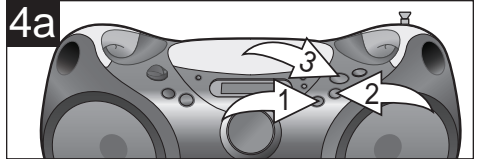
**1** Rotate the Function control to the CD position to turn the unit on and select CD mode.



**2** Open the Disc Compartment door by pressing the OPEN/CLOSE area. Place a disc on the center spindle, with the printed label side facing up. Close the Disc Compartment door; the total tracks/files on the disc will appear in the display.



**3** To play a disc from the beginning, press the PLAY/PAUSE button; and the track number will appear in the display. Press the PLAY/PAUSE button again to pause playback; will blink in the display. Press the PLAY/PAUSE button once again to continue playback; will stop blinking in the display.

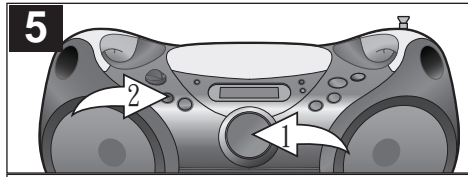


**4a** To start from a specific track on a CD, while in the Stop mode, locate the track using the Skip/Search 1 or 2 button, then press the PLAY/PAUSE button 3 to start playback from the track selected. and the track number will appear in the display.

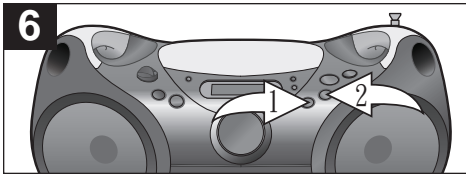
CONTINUED ON THE NEXT PAGE

## OPERATION (CONTINUED)

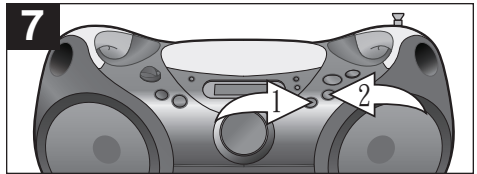
### TO PLAY A DISC (CONTINUED)



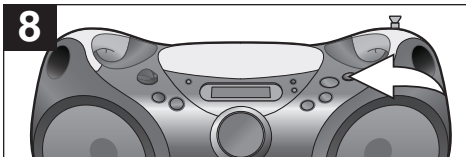
Adjust the VOLUME control 1 and BASS BOOST button 2 as desired. Press the BASS BOOST button 2 to the “in” position to enhance the bass sound.



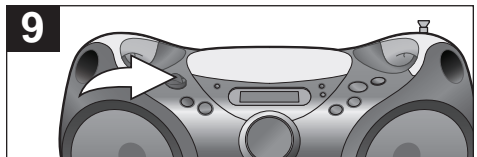
To **skip** forward or backward through the tracks on the disc, press the Skip/Search 1 or 2 button.



To **search** forward or backward through the playing track, press and hold the Skip/Search 1 or 2 button; a chattering noise will be heard. Stop pressing the button to return to normal playback.



When the disc is through playing, it will stop rotating. Press the STOP (■) button to stop the disc before it is finished.



To turn the unit off, rotate the Function control to the OFF position.

**SEE NOTES ON THE NEXT PAGE**



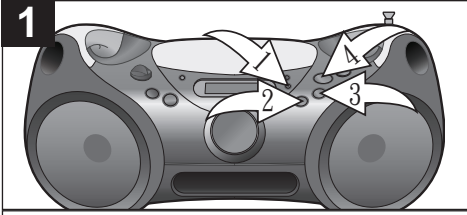
## OPERATION (CONTINUED)

### NOTES:

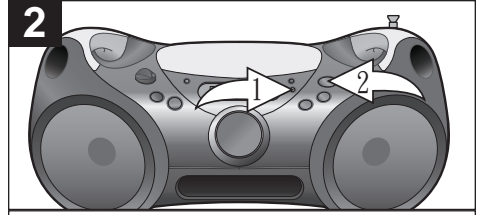
- As each track is played, the track number is shown in the display.
- To prevent damage to the disc, never open the Disc Compartment door while the disc is rotating. Wait for the disc to stop before opening the Disc Compartment door. Never touch the lens when the Disc Compartment door is open.
- DO NOT use the carrying handles when playing a disc. The unit should only be used on a steady surface.

## OPERATION (CONTINUED)

### TO REPEATEDLY PLAY BACK ONE/ALL TRACKS

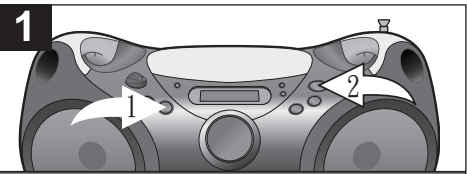


**1** To repeat a single track, press the REPEAT button 1 once while in the Stop mode; “REP” will appear in the display. Press the Skip/Search 2 or 3 button to select the specific track/file that you wish to repeat. When the desired track number appears in the display press the PLAY/PAUSE button 4 to begin playback.



**2** To repeat all of the tracks on a disc continuously, press the REPEAT button 1 twice while in the Stop mode; “REP ALL” will appear in the display. Press the PLAY/PAUSE button 2 to begin playback.

### TO RANDOMLY PLAY BACK ALL TRACKS



**1** To randomly play all of the tracks on a disc, press the RAND button 1 while in the Stop mode; “RAND” will appear in the display. Press the PLAY/PAUSE button 2 to begin playback.

#### NOTES ON RANDOM MODE:

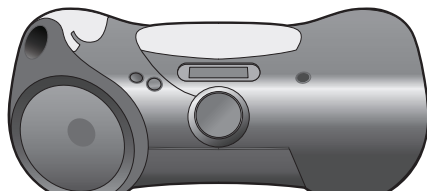
- The unit will play all of the tracks on the disc randomly, and then stop.
- To cancel Random playback, press the STOP (■) button.

## OPERATION (CONTINUED)

1



Rotate the Function control to the CD position to turn the unit on and select CD mode. Insert a disc

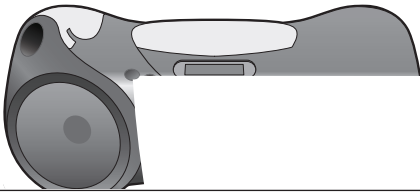


Press the PROG button; "PROG" and "00" will blink in the display.

## OPERATION (CONTINUED)

### NOTES ON PROGRAMMED PLAY:

- Programming is the ability to preselect the order in which a series of tracks will be played.
- As each track is played, its track number will be displayed. You can move forward or backward through the programmed tracks with the Skip/Search
- The unit will stop after all programmed tracks have been played or the STOP (■) button is pressed.
- To clear the Program memory, while in the Stop mode, press the STOP (■) button.



It is also possible to use the Program and Repeat functions together to repeat a specific program indefinitely. First, program the tracks/files you wish to hear in the order you wish to hear them  
Then, press the REPEAT button twice.

## TROUBLESHOOTING GUIDE

Should this unit exhibit a problem, check the following before seeking service:

Symptom	Possible Cause	Solution
Radio		
Noise or sound distorted on radio broadcasts.	Station not tuned properly for AM or FM.	Retune the AM or FM broadcast station.
	FM: Antenna Wire is not extended.	Extend FM Antenna Wire.
	AM: Unit is not positioned correctly.	Rotate unit until best reception is obtained.
AM or FM, no sound.	Volume at minimum.	Increase volume.
Compact Disc Player		
CD Player will not play.	CD is not installed or installed incorrectly.	Insert CD with label facing up.
CD skips while playing.	Disc is dirty or scratched.	Wipe disc with cloth or use another disc.
General		
No sound.	Power cord disconnected.	Connect power cord.
	No batteries, dead batteries or batteries not installed properly	Insert fresh batteries properly.
	Power is off.	Press the POWER button to the in position to turn the unit on.

# SPECIFICATIONS

## GENERAL:

Power Source .....120V, 60Hz AC  
Battery.....DC 12V, 8 x 1.5V 'C' size batteries  
Alkaline is recommended for longer life  
Speaker.....2 x 3W  
Output Power .....2 x 2W

## RADIO SECTION:

Frequency Range (FM).....87.5–108 MHz  
Frequency Range (AM) .....530–1720 kHz

## DISC SECTION:

Disc Diameter .....4.72" (120mm)  
3.15" (80mm) Single CD  
Optical Source.....Semiconductor Laser

**Specifications are subject to change without notice.**

# LIMITED PRODUCT WARRANTY

This quality product is warranted to be free from manufacturer's defects in material and workman-ship, provided that the unit is used under the normal operating conditions intended by the manufacturer.

Should you have any problem with this product, please and it is highly recommended to visit our website at [www.curtisint.com](http://www.curtisint.com) before you take any other steps as we have additional copies of instruction manuals, operating manuals and trouble shooting tips on our website which gives you the answer on most of the questions you could have in operating the unit.

## TERMS OF WARRANTY

C.I. Service Dept. warrants this product to be free from defects in materials and workmanship for 1 year on parts and 90 days on labor.

Nothing within this warranty shall imply that C.I. will be responsible or liable for any damage to any items placed in this product, whether due to any defect of the product, or its use, whether proper or improper.

## EXCLUSIONS

Save as herein provided, C.I. Service Dept. (Canada) or C.I. Service Dept. (USA), there are no other warranties, conditions, representations or guarantees, express or implied, made or intended by C.I. or its authorized distributors and all other warranties, conditions, representations or guarantees, including any warranties, conditions, representations or guarantees under any Sale of Goods Act or like legislation or statute is hereby expressly excluded. Save as herein provided, C.I. Service Dept. (Canada) or C.I. Service Dept. (USA), shall not be responsible for any damages to persons or property, including the unit itself, howsoever caused or any consequential damages arising from the malfunction of the unit and by the purchase of the unit, the purchaser does hereby agree to indemnify and save harmless C.I. from any claim for damages to persons or property caused by the unit.

## TO OBTAIN REPAIRS UNDER THE TERMS OF THIS WARRANTY

1. The original purchaser must present a copy of the original bill of sale and the service warranty card.
2. Any alterations, abuse, misuse, battery corrosion or accidental damage voids the warranty.
3. The warranty does not cover cabinets and accessories.
4. No warranty or insurance contained or set out shall apply when damage or repair is caused by power failure; damage in transit or when moving the unit; improper power supply; use for commercial or industrial purposes; service calls resulting in customer education, etc.
5. The defective product should be mailed to:

**Canada**  
**C.I. Service Dept.**  
**315 Attwell Dr**

**Toronto, Ontario**

**M9W 5C1**

**U.S.A**  
**C.I. Service Dept.**  
**181 Cooper Avenue**

**Unit 104**  
**Tonawanda, N.Y.**

**14150**

**For service assistance and product information, please call: 1-800-968-9853.**

If mailing the product, the freight must be prepaid and a money order for \$7.00 should be included to cover the cost of insurance and the return of the product.

6. C.I. reserves the right to repair or replace the parts which have become defective.

Model No. \_\_\_\_\_ Date Purchased \_\_\_\_\_ Serial No. \_\_\_\_\_